

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	49	704/2.ccls. and @ad<"20040119" and translation with text with language and punctuation	US-PGPUB; USPAT	OR	ON	2009/08/17 17:02
S3	4	704/2.ccls. and @ad<"20040119" and translation with text with language and punctuation near3 (identif \$4 detect\$4)	US-PGPUB; USPAT	OR	ON	2009/08/17 17:03
S5	2	704/2.ccls. and @ad<"20040119" and translation with text with language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recognition and (tts text-to-speech "text to speech" ttv speech synthe\$6)	US-PGPUB; USPAT	OR	ON	2009/08/17 17:06
S6	0	704/6.ccls. and @ad<"20040119" and translation with text with language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recognition and (tts text-to-speech "text to speech" ttv speech synthe\$6)	US-PGPUB; USPAT	OR	ON	2009/08/17 17:07

S7	0	704/5.ccls. and @ad<"20040119" and translation with text with language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recognition and (tts text-to-speech "text to speech" ttv speech synthe\$6)	US-PGPUB; USPAT	OR	ON	2009/08/17 17:07
S8	2	704/1-10.ccls. and @ad<"20040119" and translation with text with language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recognition and (tts text-to-speech "text to speech" ttv speech synthe\$6)	US-PGPUB; USPAT	OR	ON	2009/08/17 17:07
S9	0	704/235.ccls. and @ad<"20040119" and translation with text with language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recognition and (tts text-to-speech "text to speech" ttv speech synthe\$6)	US-PGPUB; USPAT	OR	ON	2009/08/17 17:07
S10	0	704/246.ccls. and @ad<"20040119" and translation with text with language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recognition and (tts text-to-speech "text to speech" ttv speech synthe\$6)	US-PGPUB; USPAT	OR	ON	2009/08/17 17:08

S11	0	704/270.ccls. and @ad<"20040119" and translation with text with language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recognition and (tts text-to-speech "text to speech" ttv speech synthe\$6)	US-PGPUB; USPAT	OR	ON	2009/08/17 17:08
S12	0	704/270.1.ccls. and @ad<"20040119" and translation with text with language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recognition and (tts text-to-speech "text to speech" ttv speech synthe\$6)	US-PGPUB; USPAT	OR	ON	2009/08/17 17:08
S13	2	"704"/\$.ccls. and @ad<"20040119" and translation with text with language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recognition and (tts text-to-speech "text to speech" ttv speech synthe\$6)	US-PGPUB; USPAT	OR	ON	2009/08/17 17:08
S14	2	"704"/\$.ccls. and @ad<"20040119" and translat\$4 with text with language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recognition and (tts text-to-speech "text to speech" ttv speech synthe\$6)	US-PGPUB; USPAT	OR	ON	2009/08/17 17:09

S15	2	@ad< "20040119" and translat\$4 with text with language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recognition and (tts text-to-speech "text to speech" tlv speech synthe\$6)	US- PGPUB; USPAT	OR	ON	2009/08/17 17:09
S16	2	@ad< "20040119" and translat\$4 with text with language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" tlv speech synthe\$6)	US- PGPUB; USPAT	OR	ON	2009/08/17 17:10
S17	3	@ad< "20050119" and translat\$4 with text with language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" tlv speech synthe\$6)	US- PGPUB; USPAT	OR	ON	2009/08/17 17:10
S19	1	@ad< "20050119" and translat\$4 with text with language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" tlv speech synthe\$6) and server and distributed	US- PGPUB; USPAT	OR	ON	2009/08/17 17:11

S20	8	@ad<"20050119" and translat\$4 with text same language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech synthe\$6) and server and distributed	US- PGPUB; USPAT	OR	ON	2009/08/17 19:00
S22	9	@ad<"20040119" and translat\$4 with text and translat\$ with language and punctuation near3 (identif\$4 detect\$4) and (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech synthe\$6)	US- PGPUB; USPAT	OR	ON	2009/08/17 19:01
S24	8	@ad<"20040119" and translat\$4 with text and translat\$ with language and punctuation near3 (identif\$4 detect\$4) and (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech synthe\$6) and server and distribut\$4	US- PGPUB; USPAT	OR	ON	2009/08/17 19:01
S27	3	@ad<"20040119" and translat\$4 with language same text\$4 and (identif \$4 detect\$4 check\$4) near3 punctuation and (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech synthe\$6)	US- PGPUB; USPAT	OR	ON	2009/08/17 19:04

S28	1	@ad<"20050119" and translat\$4 with text same language and punctuation near3 (identif \$4 detect\$4) same (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech synthe\$6)	US- PGPUB; USPAT	OR	ON	2009/08/17 19:07
S30	19	@ad<"20040119" and translat\$4 with text same language and punctuation same (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech synthe\$6)	US- PGPUB; USPAT	OR	ON	2009/08/17 19:08
S31	5	@ad<"20040119" and translat\$4 with text same language and punctuation same (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech synthe\$6) and server and distribut\$4	US- PGPUB; USPAT	OR	ON	2009/08/17 19:09
S32	12	@ad<"20040119" and translat\$4 with text same language and punctuation same (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech synthe\$6) and distribut\$4	US- PGPUB; USPAT	OR	ON	2009/08/17 19:24
S33	6	@ad<"20040119" and translat\$4 with text same language and punctuation same (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech synthe\$6) and server	US- PGPUB; USPAT	OR	ON	2009/08/17 19:25

S34	8	@ad<"20050119" and translat\$4 with text same language and punctuation near3 (identif \$4 detect\$4 recogni\$6) and (speech voice verbal spoken) adj3 recogni\$4 and (Its text-to-speech "text to speech" ttv speech synthe\$6) and server and distributed	US- PGPUB; USPAT	OR	ON	2009/08/17 19:42
S36	8	@ad<"20040119" and translat\$4 with language and text\$4 same punctuation near3 (identif \$4 detect\$4 recogni\$6) and (speech voice verbal spoken) adj3 recogni\$4 and (Its text-to-speech "text to speech" ttv speech synthe\$6) and server and distributed	US- PGPUB; USPAT	OR	ON	2009/08/17 19:43
S37	10	@ad<"20040119" and translat\$4 with language and text\$4 same punctuation near3 (identif \$4 detect\$4 recogni\$6) and (speech voice verbal spoken) adj3 recogni\$4 and (Its text-to-speech "text to speech" ttv speech synthe\$6) and server	US- PGPUB; USPAT	OR	ON	2009/08/17 19:44
S38	2	"704"/\$.cls. and @ad<"20040119" and translation with text with language and punctuation near3 (identif \$4 detect\$4) and (speech voice verbal spoken) adj3 recognition and (Its text-to-speech "text to speech" ttv speech synthe\$6)	US- PGPUB; USPAT	OR	ON	2009/08/17 19:48

S39	2	"704"/\$.ccls. and @ad<"20040119" and translation with text with language and punctuation near3 (identif\$4 detect\$4) and (speech voice verbal spoken) adj3 recognition	US-PGPUB; USPAT	OR	ON	2009/08/17 19:48
S40	5	"704"/\$.ccls. and @ad<"20040119" and translation with language and punctuation near3 (identif\$4 detect\$4) and (speech voice verbal spoken) adj3 recognition and text\$4	US-PGPUB; USPAT	OR	ON	2009/08/17 19:49
S41	31	"704"/\$.ccls. and @ad<"20040119" and punctuation near3 (identif\$4 detect\$4) and (speech voice verbal spoken) adj3 recognition and text\$4	US-PGPUB; USPAT	OR	ON	2009/08/17 19:51
S42	28	@ad<"20040119" and text\$4 same punctuation near3 (identif\$4 detect\$4 recogni\$6) and (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech synthe\$6) and server	US-PGPUB; USPAT	OR	ON	2009/08/17 19:51
S43	10	@ad<"20040119" and translat\$4 with text same language and punctuation same (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech adj2 synthe\$6) and distribut\$4	US-PGPUB; USPAT	OR	ON	2009/08/17 19:52



S44	7	@ad<"20040119" and text\$4 same punctuation near3 (identif\$4 detect\$4 recogni\$6) and (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech adj2 synthe\$6) and server	US-PGPUB; USPAT	OR	ON	2009/08/17 19:52
S45	10	@ad<"20040119" and text\$4 and punctuation near3 (identif\$4 detect\$4 recogni\$6) and (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech adj2 synthe\$6) and server	US-PGPUB; USPAT	OR	ON	2009/08/17 19:52
S46	103	@ad<"20040119" and text\$4 and punctuation near3 (identif\$4 detect\$4 recogni\$6) and (speech voice verbal spoken) adj3 recogni\$4	US-PGPUB; USPAT	OR	ON	2009/08/17 19:56
S47	63	"704"/\$.ccls. and @ad<"20040119" and text\$4 and punctuation near3 (identif\$4 detect\$4 recogni\$6) and (speech voice verbal spoken) adj3 recogni\$4	US-PGPUB; USPAT	OR	ON	2009/08/17 19:57
S48	33	"704"/\$.ccls. and @ad<"20040119" and text\$4 and punctuation near3 (identif\$4 detect\$4 recogni\$6) same (speech voice verbal spoken) adj3 recogni\$4	US-PGPUB; USPAT	OR	ON	2009/08/17 19:57
S49	9	"704"/\$.ccls. and @ad<"20040119" and text\$4 and punctuation near3 (identif\$4 detect\$4 recogni\$6) same (speech voice verbal spoken) adj3 recogni\$4 and punctuation.ab.	US-PGPUB; USPAT	OR	ON	2009/08/17 20:07

S54	1	@ad<"20040119" and (translat\$4 with language with text\$4) same (punctuation near3 (identif\$4 detect\$4 recogni\$6)) and server	US-PGPUB; USPAT	OR	ON	2009/08/18 13:39
S55	2	@ad<"20040119" and translat\$4 with language with text\$4 same (punctuation near3 (identif\$4 detect\$4 recogni\$6)) and (speech voice verbal spoken) adj3 recogni\$4	US-PGPUB; USPAT	OR	ON	2009/08/18 13:40
S56	3	@ad<"20040119" and translat\$4 with language with text\$4 same (punctuation near3 (identif\$4 detect\$4 recogni\$6))	US-PGPUB; USPAT	OR	ON	2009/08/18 13:42
S57	24	@ad<"20040119" and (translat\$4 with language ) same (punctuation) and (speech voice) adj2 recogni\$6 and server	US-PGPUB; USPAT	OR	ON	2009/08/18 13:51
S58	12	@ad<"20040119" and (translat\$4 with language ) same (punctuation) and (speech voice) adj2 recogni\$6 and server and distribut\$4	US-PGPUB; USPAT	OR	ON	2009/08/18 13:51
S60	2	@ad<"20040119" and translat\$4 with language with text\$4 and (punctuation near3 (identif\$4 detect\$4 recogni\$6)) and (speech voice) adj2 recogni\$6 and server	US-PGPUB; USPAT	OR	ON	2009/08/18 13:59
S61	10	@ad<"20040119" and translat\$4 with language with text\$4 and (punctuation near3 (identif\$4 detect\$4 recogni\$6)) and (speech voice) adj2 recogni\$6	US-PGPUB; USPAT	OR	ON	2009/08/18 13:59

S62	3	704/2.ccls. and @ad<"20040119" and translat\$4 with language with text\$4 and (punctuation near3 (identif\$4 detect\$4 recogni\$6)) and (speech voice) adj2 recogni\$6	US- PGPUB; USPAT	OR	ON	2009/08/18 13:59
S64	127	@ad<"20040119" and translat\$4 with text same language and (speech voice verbal spoken) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech adj2 synthe\$6) and server and distributed	US- PGPUB; USPAT	OR	ON	2009/08/19 11:16
S65	103	@ad<"20040119" and translat\$4 with text same language and (speech ) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech adj2 synthe\$6) and server and distributed	US- PGPUB; USPAT	OR	ON	2009/08/19 11:16
S66	67	@ad<"20040119" and translat\$4 with text same language and (speech ) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech adj2 synthe\$6) same server and distributed	US- PGPUB; USPAT	OR	ON	2009/08/19 11:17
S67	6	@ad<"20040119" and translat\$4 with text same language and (speech ) adj3 recogni\$4 and (tts text-to-speech "text to speech" ttv speech adj2 synthe\$6) same server and distributed and second adj2 language	US- PGPUB; USPAT	OR	ON	2009/08/19 11:18

S69	11	@ad<"20040119" and translat\$4 with text same language and punctuation same (identif \$4 detect\$4 recogni\$6) and (tts text-to-speech "text to speech" ttv speech adj2 synthe\$6) and server and distributed	US- PGPUB; USPAT	OR	ON	2009/08/19 11:24
S70	52	@ad<"20040119" and translat\$4 with text same language and (tts text-to- speech "text to speech" ttv speech adj2 synthe \$6) and server and distributed and second with language	US- PGPUB; USPAT	OR	ON	2009/08/19 13:28
S71	12	@ad<"20040119" and translat\$4 with text same language and (tts text-to- speech "text to speech" ttv speech adj2 synthe \$6) and server and distributed and (second with language same (transmit\$4 transfer\$4))	US- PGPUB; USPAT	OR	ON	2009/08/19 13:29
S72	6	@ad<"20040119" and translat\$4 with text same language and (tts text-to- speech "text to speech" ttv speech adj2 synthe \$6) and server and distributed and (second with language same (transmit\$4 transfer\$4) same (voice speech))	US- PGPUB; USPAT	OR	ON	2009/08/19 13:35

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